

DEPARTMENT OF THE NAVY

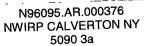
NORTHERN DIVISION

NAVAL FACILITIES ENGINEERING COMMAND

10 INDUSTRIAL HIGHWAY

MAIIL STOP, #82

LESTER, PA 19113-2090





IN REPLY REFER TO

5090 Code 1821/JC

3 0 JUL 1999

Ms. Patty Woods Brookhill Redevelopment 11 East 44th Street New York, NY 10017

Subj: PROXIMITY OF FORMER NORTHROP GRUMMAN PLANTS 8 & 78 TO THE NAVY'S INSTALLATION RESTORATION SITE 2 - FIRE TRAINING AREA AT NWIRP CALVERTON, NEW YORK

Dear Ms. Woods:

As requested, I am forwarding to you information that the Navy has gathered during our environmental investigations conducted at Installation Restoration Site 2 - Fire Training Area located at the former Naval Weapons Industrial Reserve Plant (NWIRP) Calverton facility.

The Draft Phase 2 RCRA Facility Investigation (RFI) report is a compilation of data gathered during fieldwork conducted initially in 1995 and most recently in 1997. Please note that the document that is being forwarded is a draft report and the Navy's conclusions and recommendations contained within have not yet been concurred with by the New York State Department of Environmental Conservation (NYSDEC) nor the Suffolk County Department of Health Services (SCDHS).

A colored aerial photo is also enclosed that shows the location of the Fire Training Area in relation to the former location of Northrop Grumman Plants 8 and 78. The map includes the locations where groundwater samples have been taken, some of which correspond to the location of permanent monitoring wells.

In addition, I am also forwarding a report generated by our environmental geographical information system (EGIS) that has been developed for the NWIRP Calverton property. In it, you will find historic groundwater sample results from the 1995 and 1997 fieldwork efforts. However, a pilot scale air sparging/soil vapor extraction (AS/SVE) system has been in place since 1995 and has been successful in removing over 90% of the volatile organic compounds (VOCs) from the most contaminated soils as well as partial remediation of VOCs in shallow groundwater in and around the fire training ring. The AS/SVE Summary Reports can be found in the Navy's information repository located at the Riverhead Library.

As a prospective neighbor to the Navy's property at Calverton, I would like to suggest that you, or a representative, attend the Navy's Restoration Advisory Board (RAB) meetings. These meetings, which are open to the general public, are held once each quarter and is where the Navy shares environmental information to the local community including residents and local business owners. The next RAB meeting is tentatively scheduled for late September 1999.

I hope that the information that I am providing is useful to you. If you would like an invitation to the next Calverton RAB meeting or if you have any additional questions, please give me a call at (610) 595-0567, extension 163.

Sincerely,

JAMES L. COLTER

Remedial Project Manager

Jam & Culto

by Direction of the Commanding Officer

Enclosure

Copy to: (w/o enclosure)
NAVAIR, Joe Kaminski
J.A. Jones, Al Toarmina

Town of Riverhead, Andrea Lohneiss